THE UNITED STATES PATENT AND TRADEMARK OFFICE

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patent application of: Fredin, et al.

Serial No.: 10/636,025

Filed: August 7, 2003

For: Method and System for Measuring Optical Scattering Characteristics

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Group Art No.: 2872

Examiner: Denise S. Allen

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents, P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the office action of 03/16/2004, the following amendments and remarks are submitted.